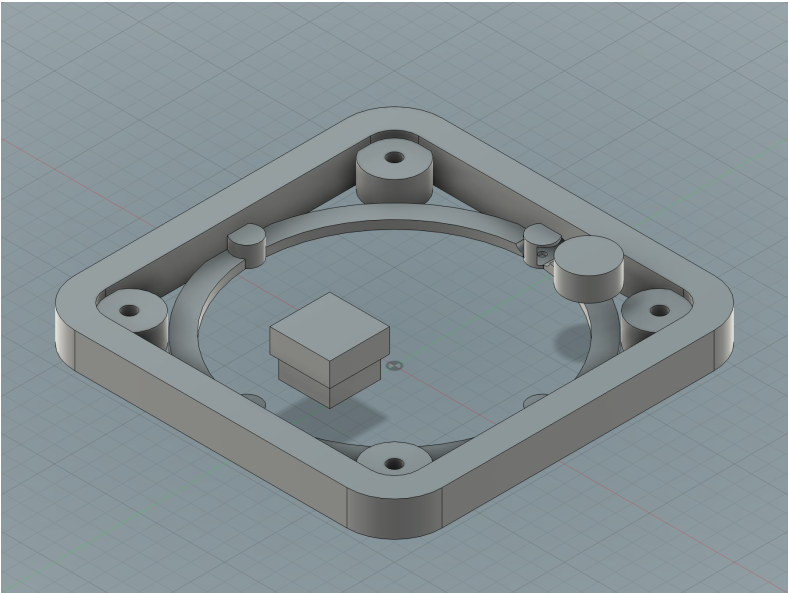


CM2-001 UPPER HOUSING

SHEET 1/1 · NOT TO SCALE



R14.00



108.00

Overall	108.00 × 108.00 × 10.30 mm
Outer corners	R14.00 mm
Inner opening	92.00 × 92.00 mm, R7.00 mm
PCB clearance	0.20–0.30 mm total, validate first article

MATERIAL

Cast polycarbonate; alternate cast PMMA or stabilized hardwood

FINISH

Uniform diffuse matte. No transparent polish required.

MANUFACTURING NOTES

- Break exposed edges 0.20–0.40 mm; no sharp edges.
- Do not cut structural threads directly in PMMA.
- Protect cosmetic A-surfaces after bead/frost finish.

ACCEPTANCE: VERIFY CRITICAL DIMENSIONS ON FIRST ARTICLE

Manufacture to STEP for all unlisted geometry; do not infer hidden threads or fits.